

# CITY OF ROCHESTER

2020 Parking System Rate Analysis

July 13, 2020



# **Agenda**

- 1. Rate Analysis Guiding Principles and Goals
- 2. 2017 Rate Analysis Goals and Results
- 3. Existing System Financials
- 4. Modeling Assumptions and COVID Impacts
- 5. Modeling Results
- 6. Other Operational Considerations
- 7. Questions





# 2. 2017 Rate Analysis Goals and Results







#### SIMPLIFY TRANSIENT RATE STRUCTURE

TRANSIENT RATE BANDS REDUCED FROM 20 TO 5



#### ADD TRANSIENT CAPACITY BY REDUCING MONTHLY CONTRACTS

CONTRACT ACCOUNTS REDUCED FROM ± 2,000 TO ± 1,600



#### **INCREASE CONTRACT RATES TO 80% OF ALL DAY RATE**

BASIC CONTRACT RATE CURRENTLY 50-60% OF ALL DAY RATE



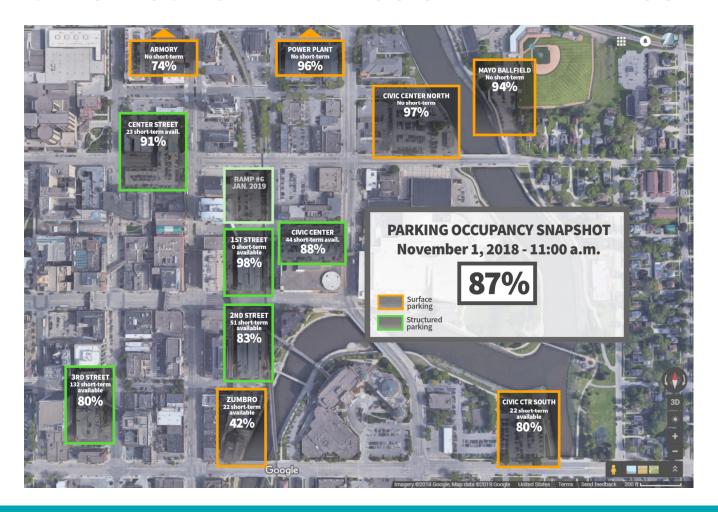
#### SUPPORT SMART PARKING MANAGEMENT AND THE DMC MASTER PLAN

TRANSIENT CAPACITY AND TOTAL PARKING CAPACITY INCREASED



#### **ENSURE PARKING SYSTEM REMAINS SELF-FUNDED**

PARKING FUND REVENUES CONTINUE TO EXCEED EXPENSES



#### **November 2019**

- Overall 65%
- Center Street 89%
- Civic Center 66%
- Ramp 6 28%
- 1st Street 59%
- 2<sup>nd</sup> Street 56%
- 3<sup>rd</sup> Street 77%
- Surface Lots 70%

# 3. Existing System Financials

# Review of System Operating Revenue and Expenses (2019)

Operating Segment	Revenue	% of Total Revenue	Expenses	% of Total Expenses
Administration	\$268	0.0%	\$319,317	6.5%
Parking Ramps	\$5,439,279	71.6%	\$3,227,209	66.0%
Parking Lots	\$551,546	7.3%	\$221,787	4.5%
Meters & Enforcement	\$1,560,474	20.5%	\$1,037,711	21.2%
Residential Permits	\$44,866	0.6%	\$80,144	1.6%
Totals	\$7,596,434	100.0%	\$4,886,168	100.0%

Net Operating Income \$2,710,266

Annual Debt Service \$1,454,000

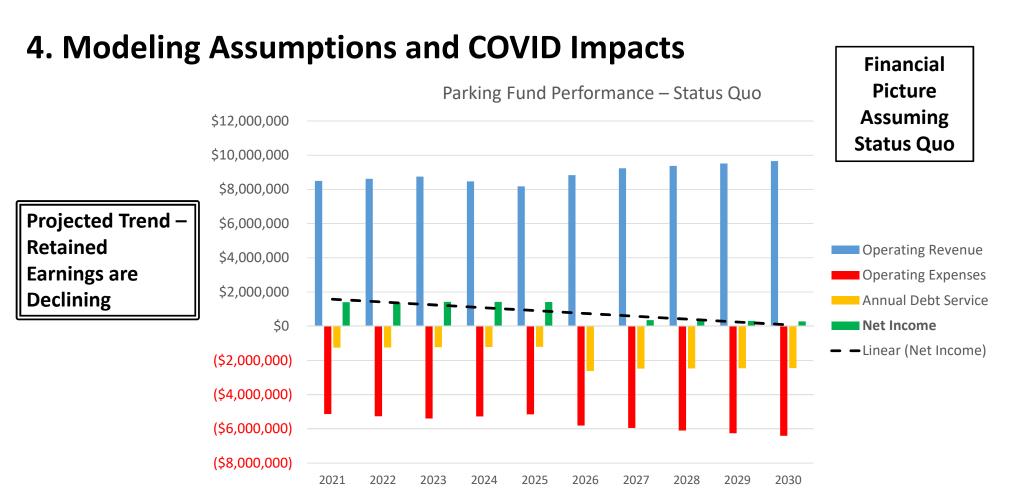
Retained Earnings after \$1,256,266

**Debt Service** 

- Ramps, Lots, and Meters Contribute to Net Revenue
- Parking Ramps are Largest Contributor to Net Revenue
- Administration is 100% Overhead
- Residential Permit Program is Revenue Negative
- Enforcement Expenses are Subsidized by Meter Revenue

# Significant System Changes in 2019





# **Assumptions Common to Both Models**



### **Model Assumptions – No Ramp 7**

- Contract parking rates **10%** in 2024
- Transient parking rates ↑5% in 2029
- Parking meter rates <sup>10%</sup> in 2029
- All rates increase in 5-year increments thereafter

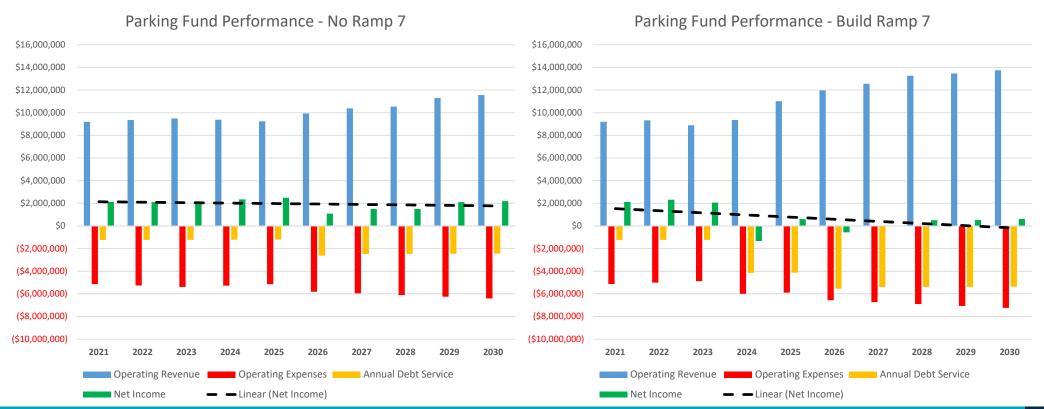
Both models assume that parking activity in 2021 will reflect a return to pre-COVID-19 levels

### **Model Assumptions – Build Ramp 7**

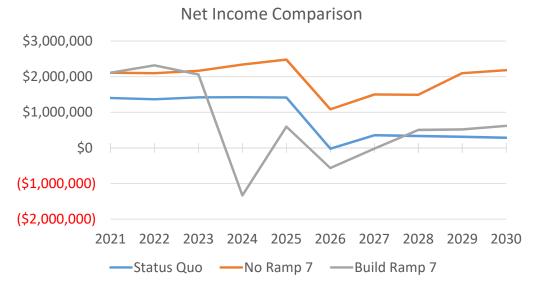
- Contract parking rates \$\frac{40\%}{40\%}\$ in 2022 &
   2025
- Transient and parking meter rates ↑20%
   in 2025
- All rates ↑5% in 2028 and every 3 years thereafter
- \$38MM Ramp 7 constructed and opens for business in January 2024

# 5. Modeling Results

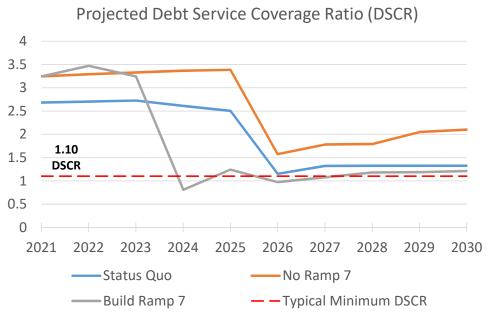
#### **Building Ramp 7 will put significant stress on the Parking Fund**



# Significant Takeaways from Financial Modeling



Parking Fund is in danger of not being able to meet its obligations in the long-term without ongoing rate changes.



# **6. Other Operational Considerations**





## **Staff Recommendation**

- Implement proposed 2021 citation rates from 2017 study, plus additional \$3 for convenience fees.
- Implement approved 2020 rates for on-street meters.
- Residential permit increase in 2022.
- Remove Ramp 7 from Capital Improvement Program.
- No monthly contract rate increases for 2021.
- No transient rate increases for 2021.
- Evaluate demand based pricing across system.

Citation Rates	2020	2021	Convenience Fee	Total Proposed 2021
Expired Meter	\$20.00	\$25.00	+\$3	\$28.00
On-Street Violation	\$25.00	\$32.00	+\$3	\$35.00
Fire Hydrant	\$30.00	\$38.00	+\$3	\$41.00
<b>Expired Registration</b>	\$40.00	\$50.00	+\$3	\$53.00
Snow Emergency	\$87.00	\$109.00	+\$3	\$112.00
Handicap Parking	\$155.00	\$194.00	+\$3	\$197.00

Residential Permits	2020	2022
Application Fee	\$6.00	\$8.00
Annual Permit	\$25.00	\$30.00
Temporary/Day	\$15.00	\$18.00

Meter Rates	2019	2020
30-min	\$1.40	\$1.50
90-min	\$1.20	\$2.00
2-hour	\$1.40	\$2.50
3-hour	\$1.20	\$1.50
10-hour	\$0.40	\$0.50



# Staff Recommendation – Future Considerations

- Monthly contract rate potential 10% increase in 2024.
- Residential permit potential 10% increase in 2027.
- Transient rate potential 5% increase in 2029.
- On-street meter rate potential 10% increase in 2029.



QUESTIONS???

